IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

AJANI et al Atty. Ref.: 622-96; Confirmation No. 7152

Appl. No. 10/588,272 TC/A.U. 1619

Filed: August 4, 2006 Examiner: Wheeler, Thurman Michael

For: PHARMACEUTICAL OR DIETARY COMPOSITIONS BASED ON SHORT-CHAIN

FATTY ACIDS AND COMPLEX SUGARS, FOR INTESTINAL DISORDERS

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July 8, 2011

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL RESPONSE

This is supplemental to the Amendment filed June 28, 2011. Claims 23-33, 45 and 46 are in the case.

As noted in the prior response, the present invention centers on the surprising discovery that the combination of a short-chain fatty acid (SCFA) or salt thereof and a complex soluble sugar and/or dietary fibre, which may be administered orally, leads to a significant synergistic effect between these components leading to beneficial effects to the patient (specification, page 4). As claimed, there is provided an oral pharmaceutical or dietary composition comprising an active ingredient and a complex sugar and/or dietary fibre. The active ingredient consists of at least one short-chain fatty acid or salt thereof, and the complex sugar and/or dietary fibre is selected from inulin, pectin,